



02/04/2005 16:56 9082524114

NORRIS MCLAUGHLIN

PAGE 04/05

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail****Mail Stop ISSUE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
or Fax (703) 746-4000**

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

27385 7590 11/05/2004

NORRIS, MCLAUGHLIN & MARCUS, P.A.  
875 THIRD AVE  
18TH FLOOR  
NEW YORK, NY 10022

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

## Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

Lori Goldman (Depositor's name)  
(Signature)  
2-4905 (Date)

02/07/2005 SSITHIB2 00000117 141263 09899329

01 FC:1501 1400.00 DA  
02 FC:1504 300.00 DA

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/899,329	07/05/2001	Aull Robert S.	PCUS-059 (10380-2)	2607

TITLE OF INVENTION: HIGH FIBER COUNT OPTICAL FIBER CABLE WITH BUFFER TUBES AROUND CENTRAL STRENGTH MEMBER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	02/07/2005
EXAMINER	ART UNIT	CLASS-SUBCLASS			
SUCHECKI, KRYSZYNA	2882	385-112000			

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents; OR, alternatively,  
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

Norris, McLaughlin &  
2 Marcus  
3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Pirelli Cables and Systems LLC

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Columbia, South Carolina

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee  
☒ Publication Fee (No small entity discount permitted)  
☐ Advance Order - # of Copies

4b. Payment of Fee(s):

- ☐ A check in the amount of the fee(s) is enclosed.  
☐ Payment by credit card. Form PTO-2038 is attached.  
☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 14-1263 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above, NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant, a registered attorney or agent, or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Date February 4, 2005

Typed or printed name

Davy E. Zonerach

Registration No. 37,267

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



02/04/2005 16:56

9082524114

NORRIS MCLAUGHLIN

PAGE 01/05

**NORRIS, MCLAUGHLIN & MARCUS**

A PROFESSIONAL CORPORATION

721 Route 202-206  
P.O. Box 1018  
Somerville, NJ 08876-1018  
(908) 722-0700  
Facsimile: (908) 722-0755

**FACSIMILE COVER SHEET**

February 4, 2005

TO:

TELEFAX NUMBER: 703-746-4000

PHONE NUMBER:

COMPANY/FIRM: USPTO

FROM: Davy E. Zoneraich, Esq.

Client/Matter Name:

Client/Matter Number: 103080-002US, Serial No. 09/899,329

**MESSAGE:**

We are transmitting 5 pages, including cover page(s). If the transmission is not complete, please call (908) 722-0700 extension 254 and ask for Lori Goldman.

The original of this transmittal document will be sent by:

Ordinary Mail

E-Mail

Messenger

Overnight Mail

:X This is the only form of delivery for this document to your department

THE INFORMATION CONTAINED IN THIS FACSIMILE MESSAGE IS PRIVILEGED AND CONFIDENTIAL INFORMATION INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY NAMED ABOVE. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISSEMINATION, DISTRIBUTION OR COPYING OF THIS COMMUNICATION IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE IMMEDIATELY NOTIFY US BY TELEPHONE AND RETURN THE ORIGINAL MESSAGE TO US AT THE ABOVE ADDRESS VIA THE U.S. POSTAL SERVICE. THANK YOU.

BEST AVAILABLE COPY

New York Office: 220 East 42nd Street, 30th Floor, New York, NY 10017  
Telephone: (212) 808-0700 Facsimile: (212) 808-0844



02/04/2005 16:56 9082524114

NORRIS MCLAUGHLIN

PAGE 02/05

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

AULL ET AL.

Serial No.: 09/899,329

Filed: July 5, 2001

For: HIGH FIBER COUNT OPTICAL  
FIBER CABLE WITH BUFFER TUBES  
AROUND CENTRAL STRENGTH MEMBER

Group Art Unit: 2882

Examiner: Krystyna Suchecki

CERTIFICATE OF FACSIMILE TRANSMISSION

U.S.P.T.O. Fax No.: 703-746-4000

Date of Deposit: February 4, 2005

I hereby certify that this paper and its enclosures are being  
transmitted via facsimile under 37 CFR 1.8 on the date  
indicated above and to the facsimile number listed above.

Print Name: Lori Goldman

Signature: *Lori Goldman*

February 4, 2005

Mail Stop Issue Fee  
Commissioner for Patents  
Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Sir:

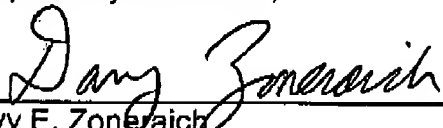
Enclosed herewith for filing in connection with the application referenced above  
are the following:

1. Issue Fee Transmittal; and
2. Fee Transmittal for 2005.

BEST AVAILABLE COPY

Kindly charge any additional fees or credit any overpayments to Deposit Account  
No. 14-1263.

Respectfully submitted,

  
Davy E. Zonerach  
Registration Number 37,267

NORRIS, McLAUGHLIN & MARCUS  
P.O. Box 1018  
Somerville, New Jersey 08876-1018  
Phone: (908) 722-0700  
Fax: (908) 722-0755  
E-Mail: [jpdept@nmmlaw.com](mailto:jpdept@nmmlaw.com)

Attorney Docket No: 103080-002US

Doc Code:

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Effective on 12/08/2004.

*Printed pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).*

# FEE TRANSMITTAL

## for FY 2005

☐ Applicant claims small entity status. See 37 CFR 1.27

<b>TOTAL AMOUNT OF PAYMENT</b>	<b>(\$)</b>	<b>\$1,700.00</b>
--------------------------------	-------------	-------------------

**Complete if Known**

Application Number	09/899,329
Filing Date	July 5, 2001
First Named Inventor	Robert S. Aull
Examiner Name	Krystyna Suchecki
Art Unit	2882
Attorney Docket No.	103080-002US

**METHOD OF PAYMENT** (check all that apply)

☐ Check    ☐ Credit Card    ☐ Money Order    ☐ None    ☐ Other (please identify): \_\_\_\_\_

☒ Deposit      Deposit Account Number: 14-1263      Deposit Account Name: Norris, McLaughlin & Marcus

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below☐ Charge fee(s) indicated below, except for the filing fee.

☒ Charge any additional fee(s) or any underpayment of fee(s) under 37 CFR 1.16 and 1.17

☒ Credit any overpayments

**WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

## FEE CALCULATION

## 1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid(\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

## 2. EXCESS CLAIM FEES

### **Fog Description**

	Fee (\$)	Fee (\$)
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	200	100
Multiple dependent claims	360	180

<u>Total Claims</u>	<u>Extra Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>	<u>Multiple Dependent Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
---------------------	---------------------	-----------------	----------------------	----------------------------------	-----------------	----------------------

           - 20 or HP =            x       \$50.00       =       \$0.00      

HP = highest number of total claims paid for, if greater than 20.

### Indep. Claims

<u>Inden. Claims</u>	<u>Extra Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
= 3 or HP =	x	\$100.00	= \$0.00

HP = highest number of independent claims paid for, if greater than 3.

### 3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listing under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

<u>Total Sheets</u>	<u>Extra Sheets</u>	<u>Number of each additional 50 or fraction thereof</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
~ 100 =	/ 50	(round up to a whole	x \$250.00	= \$0.00

## 4. OTHER FEE(S)

**Non-English specification, \$130 fee (no small entity discount)**

Other (e.g. late filing surcharge): **Issue Fee and Publication Fee**

**\$1,700.00**

## SUBMITTED BY

Signature	<i>Davy Zonerach</i>	Registration No. (Attorney/Agent)	37,267	Telephone	908-722-0700
Name (Print/Type)	Davy E. Zonerach			Date	2/4/05

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

**If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2**